

Element Performance Inspection (EPI) Data Collection Tool
1.1.2 Appropriate Operational Equipment (OP)
Revision#:2 Revision Date:09/15/2009

ELEMENT SUMMARY INFORMATION

Scope of Element:

Purpose (operator's responsibility): To ensure that the operator's aircraft are equipped to conduct safe operation over the intended route.

Objective (FAA oversight responsibility): To determine:

- The effectiveness of the operator's procedures in meeting the desired output of the process,
- If the operator follows its procedures, controls, process measurements, and interfaces, and
- If there were any changes in the personnel identified by the operator as having responsibility and/or authority, for the Appropriate Operational Equipment process.

Specific Instructions:

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Related EPIs:

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SUPPLEMENTAL INFORMATION

Regulatory Requirements:

A.013, Operations Specifications
119.43, Certificate holder's duty to maintain operations specifications.
121.135, Manual contents
121.309, Emergency equipment.
121.327, Supplemental oxygen: Reciprocating engine powered airplanes.
121.329, Supplemental oxygen for sustenance: Turbine engine powered airplanes.
121.331, Supplemental oxygen requirements for pressurized cabin airplanes: Reciprocating engine powered airplanes.
121.333, Supplemental oxygen for emergency descent and for first aid; turbine engine powered airplanes with pressurized cabins.
121.337, Protective breathing equipment.
121.339, Emergency equipment for extended over-water operations.
121.340, Emergency flotation means.
121.349, Radio equipment for operations under VFR over routes not navigated by pilotage or for operations under IFR or over-the-top.
121.351, Radio equipment for extended overwater operations and for certain other operations.
121.355, Equipment for operations on which specialized means of navigation are used.
121.571, Briefing passengers before takeoff
121.583, Carriage of persons without compliance with the passenger-carrying requirements of this part
121.585, Exit seating.
121.803, Emergency medical equipment.

Related CFRs & FAA Policy/Guidance:

Related CFRs:

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FAA Policy/Guidance:

FAA Order 8400.12A, Required Navigation Performance 10 (RNP-10) Operational Approval
FAA Order 8400.33, Procedures for Obtaining Authorization for Required Navigation Performance 4
(RNP-4) Oceanic and Remote Area Operations
AC 121-24C, Passenger Information Briefing and Briefing Cards

EPI SECTION 1 - PERFORMANCE OBSERVABLES

Objective:

The tasks and questions in this section of the EPI are designed to assist in determining if the operator follows its written procedures and controls and meets the established performance measures of the process. The initial series of questions address the output(s) of the process and the last several questions address whether or not various aspects of the process were followed.

Tasks

	The inspector shall accomplish the following tasks:
1	Review the information listed in the Supplemental Information Section of this DCT.
2	Review policies, procedures, instructions, and information for the processes associated with this element.
3	Review the most recently accomplished Safety Attribute Inspection (SAI) for this element.
4	Observe the performance of the processes associated with this element to gain an understanding of the procedures, instructions, and information.
5	Discuss the processes associated with this element with the personnel who perform the duties and responsibilities required by the process.

Questions

1.1	<p>Were aircraft appropriately equipped with hand fire extinguishers?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p> <p><i>Related Performance JTIs:</i></p> <ol style="list-style-type: none"> 1. Check, at the aircraft, that it is equipped with hand fire extinguishers, suitable for the kinds of fires likely to occur in the compartment where the extinguisher is intended to be used in accordance with the certificate holder's design. (JTI ID: 29) <i>Sources:</i> 121.135(a)(1); 121.309(c)(1) 2. Check, at the aircraft, that it is equipped with at least one hand fire extinguisher, conveniently located, accessible to crewmembers during flight, for use in each class E cargo compartment in accordance with the certificate holder's design. (JTI ID: 30) <i>Sources:</i> 121.135(a)(1); 121.309(c)(2) 3. Check, at the aircraft, that it is equipped with at least one hand fire extinguisher, conveniently located, for use in each galley located in a compartment other than a passenger, cargo, or crew compartment in accordance with the certificate holder's design. (JTI ID: 31) <i>Sources:</i> 121.135(a)(1); 121.309(c)(3) 4. Check, at the aircraft, that it is equipped with at least one hand fire extinguisher, conveniently located, on the flight deck for use by the flightcrew in accordance with the certificate holder's design. (JTI ID: 32) <i>Sources:</i> 121.135(a)(1); 121.309(c)(4) 5. Check, at the aircraft, if having passenger seats accommodating more 	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
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	<p>than 6 but fewer than 31 passengers, it is equipped with at least one hand fire extinguisher in the passenger compartment in accordance with the certificate holder's design. (JTI ID: 33)</p> <p><i>Sources:</i> 121.135(a)(1); 121.309(c)(5)(i)</p>	
6.	<p>Check, at the aircraft, if having passenger seats accommodating more than 30 but fewer than 61 passengers, it is equipped with at least two hand fire extinguishers, uniformly distributed throughout each compartment in accordance with the certificate holder's design. (JTI ID: 34)</p> <p><i>Sources:</i> 121.135(a)(1); 121.309(c)(5)(ii); 121.309(c)(5)(iii)</p>	
7.	<p>Check, at the aircraft, if having passenger seats accommodating 61 through 200 passengers, it is equipped with at least three hand fire extinguishers, uniformly distributed throughout each compartment in accordance with the certificate holder's design. (JTI ID: 35)</p> <p><i>Sources:</i> 121.135(a)(1); 121.309(c)(5)(iii)</p>	
8.	<p>Check, at the aircraft, if having passenger seats accommodating 201 through 300 passengers, it is equipped with at least four hand fire extinguishers, uniformly distributed throughout each compartment in accordance with the certificate holder's design. (JTI ID: 36)</p> <p><i>Sources:</i> 121.135(a)(1); 121.309(c)(5)(iii)</p>	
9.	<p>Check, at the aircraft, if having passenger seats accommodating 301 through 400 passengers, it is equipped with at least five hand fire extinguishers, uniformly distributed throughout each compartment in accordance with the certificate holder's design. (JTI ID: 37)</p> <p><i>Sources:</i> 121.135(a)(1); 121.309(c)(5)(iii)</p>	
10.	<p>Check, at the aircraft, if having passenger seats accommodating 401 through 500 passengers, it is equipped with at least six hand fire extinguishers, uniformly distributed throughout each compartment in accordance with the certificate holder's design. (JTI ID: 38)</p> <p><i>Sources:</i> 121.135(a)(1); 121.309(c)(5)(iii)</p>	
11.	<p>Check, at the aircraft, if having passenger seats accommodating 501 through 600 passengers, it is equipped with at least seven hand fire extinguishers, uniformly distributed throughout each compartment in accordance with the certificate holder's design. (JTI ID: 39)</p> <p><i>Sources:</i> 121.135(a)(1); 121.309(c)(5)(iii)</p>	
12.	<p>Check, at the aircraft, if having passenger seats accommodating more than 600 passengers, it is equipped with at least eight hand fire extinguishers, uniformly distributed throughout each compartment in accordance with the certificate holder's design. (JTI ID: 40)</p> <p><i>Sources:</i> 121.135(a)(1); 121.309(c)(5)(iii)</p>	
13.	<p>Check, at the aircraft, that the passenger carrying airplane, where a galley is located in a passenger compartment, is equipped with at least one hand fire extinguisher conveniently located and easily accessible for use in the galley in accordance with the certificate holder's design. (JTI ID: 41)</p> <p><i>Sources:</i> 121.135(a)(1); 121.309(c)(6)</p>	
14.	<p>Check, at the aircraft, that at least two of the required hand fire extinguishers installed on passenger carrying airplanes, and at least one hand fire extinguisher in the passenger compartment, contain Halon 1211 (bromochlorofluoromethane) or equivalent as the extinguishing agent in accordance with the certificate holder's design. (JTI ID: 42)</p> <p><i>Sources:</i> 121.135(a)(1); 121.309(c)(7)</p>	

1.2	<p>Were aircraft appropriately equipped with first-aid kits?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable <input type="checkbox"/> Not Observable
1.3	<p>Were aircraft appropriately equipped with emergency medical kits?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable <input type="checkbox"/> Not Observable
1.4	<p>Were megaphones readily available to crewmembers on the aircraft?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p> <p><i>Related Performance JTIs:</i></p> <ol style="list-style-type: none"> 1. Check, at the aircraft, that each airplane with a seating capacity of more than 60 and less than 100 passengers, has a portable battery-powered megaphone located at the most rearward location in the passenger cabin where it is readily accessible to a normal flight attendant seat in accordance with the certificate holder's design. (JTI ID: 65) <i>Sources:</i> 121.135(a)(1); 121.309(a); 121.309(f)(1) 2. Check, at the aircraft, that each airplane, with a seating capacity of more than 99 passengers, has two battery powered megaphones in the passenger cabin, one installed at the forward end and the other at the most rearward location where it is readily accessible to a normal flight attendant seat in accordance with the certificate holder's design. (JTI ID: 66) <i>Sources:</i> 121.135(a)(1); 121.309(a); 121.309(f)(2) 3. Check, at the aircraft, that each megaphone is readily accessible to the crew in accordance with the certificate holder's design. (JTI ID: 67) <i>Sources:</i> 121.135(a)(1); 121.309(a); 121.309(b)(2); 121.309(f) 4. Check, at the aircraft, that each megaphone is clearly identified, and clearly marked to indicate its method of operation, in accordance with the certificate holder's design. (JTI ID: 68) <i>Sources:</i> 121.135(a)(1); 121.309(b)(3); 121.309(f) 5. Check, at the aircraft, that each megaphone, if carried in a compartment or container, the compartment or container is marked as to contents, and the compartment or container or the megaphone itself is marked as to date of last inspection in accordance with the certificate holder's design. (JTI ID: 70) <i>Sources:</i> 121.135(a)(1); 121.309(b)(4); 121.309(f); 121.367 	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable <input type="checkbox"/> Not Observable
1.5	<p>Were there enough portable oxygen bottles on the aircraft?</p> <p>Updated: Rev # 2 on 09/15/2009 SRRs: 121.333(d) Kind Of Question: Flag, Supplemental, Domestic</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable <input type="checkbox"/> Not Observable

1.6	<p>Was protective breathing equipment (PBE) readily available to the crewmembers on the aircraft?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p> <p><i>Related Performance JTIs:</i></p> <ol style="list-style-type: none"> 1. Check, at the aircraft, that protective breathing equipment (PBE), for smoke and fume protection, with a fixed or portable breathing gas supply is conveniently located on the flight deck and is easily accessible for immediate use by each required flight crewmember at his or her assigned duty station in accordance with the certificate holder's design. (JTI ID: 98) <i>Sources:</i> 121.135(a)(1); 121.337(b); 121.337(b)(8) 2. Check, at the aircraft, that one PBE, with a portable breathing gas supply is provided for each hand fire extinguisher for use in a galley, other than a galley located in a passenger, cargo, or crew compartment, and is easily accessible and conveniently located for immediate use by crewmembers in combating fires in accordance with the certificate holder's design. (JTI ID: 99) <i>Sources:</i> 121.135(a)(1); 121.337(b); 121.337(b)(9)(i) 3. Check, at the aircraft, that one PBE, with a portable breathing gas supply is provided and easily accessible and conveniently located on the flight deck for immediate use by crewmembers in combating fires in accordance with the certificate holder's design. (JTI ID: 100) <i>Sources:</i> 121.135(a)(1); 121.337(b); 121.337(b)(9)(ii) 4. Check, at the aircraft, that one PBE, with a portable breathing gas supply is provided and easily accessible and located in each passenger compartment within 3 feet of each hand fire extinguisher for immediate use by crewmembers in combating fires in accordance with the certificate holder's design. (JTI ID: 101) <i>Sources:</i> 121.135(a)(1); 121.337(b); 121.337(b)(9)(iii) 	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
1.7	<p>If extended overwater operations were conducted, did the emergency equipment onboard the aircraft meet the operator's operational requirements?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p> <p><i>Related Performance JTIs:</i></p> <ol style="list-style-type: none"> 1. Check, at the aircraft, that the airplane if operating in extended overwater operations has a life preserver, equipped with an approved survivor locator light, for each occupant of the airplane in accordance with the certificate holder's design. (JTI ID: 102) <i>Sources:</i> 121.135(a)(1); 121.339(a); 121.339(a)(1) 2. Check, at the aircraft, that if operating in extended overwater operations the airplane has enough life rafts (each equipped with an approved survivor locator light) of a rated capacity and buoyancy to accommodate all of the occupants of the airplane in the event of the loss of one raft of the largest rated capacity in accordance with the certificate holder's design. (JTI ID: 109) <i>Sources:</i> 121.135(a)(1); 121.339(a); 121.339(a)(2) 3. Check, at the aircraft, that each life raft is readily accessible to the crew, and if stored in a passenger compartment, is readily accessible to 	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable <input type="checkbox"/> Not Observable

	<p>passengers, in accordance with the certificate holder's design. (JTI ID: 110)</p> <p>Sources: 121.135(a)(1); 121.309(b)(2); 121.339(a); 121.339(a)(2)</p> <p>4. Check, at the aircraft, that each life raft is clearly identified, and clearly marked to indicate its method of operation in accordance with the certificate holder's design. (JTI ID: 112)</p> <p>Sources: 121.135(a)(1); 121.309(b)(3); 121.339(a); 121.339(a)(2)</p> <p>5. Check, at the aircraft, that each life raft, if carried in a compartment or container, the compartment or container is marked as to contents, and the compartment or container or the raft itself is marked as to date of last inspection in accordance with the certificate holder's design. (JTI ID: 114)</p> <p>Sources: 121.135(a)(1); 121.309(b)(4); 121.339(a); 121.339(a)(2)</p> <p>6. Check, at the aircraft, that the required life rafts are easily accessible in the event of a ditching without appreciable time for preparatory procedures, and installed in conspicuously marked, approved locations in accordance with the certificate holder's design. (JTI ID: 130)</p> <p>Sources: 121.135(a)(1); 121.339(a); 121.339(b)</p>	
1.8	<p>Was the aircraft equipped with a sufficient amount of flotation equipment?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p> <p><i>Related Performance JTIs:</i></p> <p>1. Check, at the aircraft, that if operated in any overwater operation it is equipped with a life preserver or with an approved flotation means for each occupant that is within easy reach of each seated occupant and is readily removable from the airplane in accordance with the certificate holder's design. (JTI ID: 143)</p> <p>Sources: 121.135(a)(1); 121.340(a)</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable <input type="checkbox"/> Not Observable
1.9	<p>Was the required flotation equipment easily accessible and clearly marked, following the operator's procedures?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p> <p><i>Related Performance JTIs:</i></p> <p>1. Check, at the aircraft, that each life preserver is readily accessible to the crew, and if stored in a passenger compartment, is readily accessible to passengers, in accordance with the certificate holder's design. (JTI ID: 103)</p> <p>Sources: 121.135(a)(1); 121.309(b)(2); 121.339(a); 121.339(a)(1)</p> <p>2. Check, at the aircraft, that each life preserver is clearly identified, and clearly marked to indicate its method of operation in accordance with the certificate holder's design. (JTI ID: 105)</p> <p>Sources: 121.135(a)(1); 121.309(b)(3); 121.339(a); 121.339(a)(1)</p> <p>3. Check, at the aircraft, that, if life preservers are carried in a compartment or container, the compartment or container is marked as to contents, and the compartment or container or the life preserver itself</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable <input type="checkbox"/> Not Observable

	<p>is marked as to date of last inspection in accordance with the certificate holder's design. (JTI ID: 107)</p> <p>Sources: 121.135(a)(1); 121.309(b)(4); 121.339(a); 121.339(a)(1)</p> <p>4. Check, at the aircraft, that the required life preservers are easily accessible in the event of a ditching without appreciable time for preparatory procedures, and installed in conspicuously marked, approved locations in accordance with the certificate holder's design. (JTI ID: 131)</p> <p>Sources: 121.135(a)(1); 121.339(a); 121.339(b)</p>	
1.10	<p>For the intended route of flight, was all of the required communication equipment onboard and working properly?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p> <p><i>Related Performance JTIs:</i></p> <p>1. Check, at the aircraft that, if having a passenger seat configuration of 10 to 30 seats, excluding each crewmember seat, and a payload of 7,500 pounds or less, operating under IFR conditions, or operating in extended overwater operations, it has two microphones, and it has two headsets or one headset and one speaker, in accordance with the certificate holder's design. (JTI ID: 145)</p> <p>Sources: 121.135(a)(1); 121.349(e)</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
1.11	<p>For the intended route of flight, was all of the required navigation equipment onboard and working properly?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p> <p><i>Related Performance JTIs:</i></p> <p>1. Check, at the dispatch center, that when conducting an extended overwater operation, the airplane is equipped with two long-range navigation systems in accordance with the certificate holder's design. (JTI ID: 149)</p> <p>Sources: 121.135(a)(1); 121.351(a)</p> <p>2. Check, at the dispatch center, that when conducting a flag or supplemental operation or a domestic operation within the State of Alaska the airplane is equipped with two long-range navigation systems, if the Administrator finds that equipment to be necessary for search and rescue operations because of the nature of the terrain to be flown over, in accordance with the certificate holder's design. (JTI ID: 150)</p> <p>Sources: 121.135(a)(1); 121.351(b)</p> <p>3. Check, at the records repository, through review of flight records, and/or at the aircraft, that aircraft that conducted RNP-10 navigation, had at least two long range navigation systems and were verified as operational at the oceanic entry point in accordance with the certificate holder's design. (JTI ID: 152)</p> <p>Sources: 8400.12A Appendix 4 paragraph 4a</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
1.12	<p>Did the aircraft have the appropriate passenger safety information (briefing cards)?</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable

	<p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p> <p><i>Related Performance JTIs:</i></p> <ol style="list-style-type: none"> 1. Check, at the aircraft, that each passenger-carrying airplane has, in convenient locations for use of each passenger, printed cards supplementing the oral briefing and containing diagrams of, and methods of operating, the emergency exits, and containing other instructions necessary for use of emergency equipment pertinent only to the type and model airplane used for that flight in accordance with the certificate holder's design. (JTI ID: 163) <i>Sources:</i> 121.135(a)(1); 121.571(b)(1); 121.571(b)(2) 2. Check, at the aircraft, that operations conducted where flight attendants are not used, oral briefings are supplemented with briefing cards, consistent with the airline's procedures, pertinent only to that type and model of aircraft, and, specific to that aircraft, when aircraft equipment is substantially different within the same model in accordance with the certificate holder's design. (JTI ID: 244) <i>Sources:</i> AC 121.24B Appendix 2 Paragraph 2 	<input type="checkbox"/> Not Observable
1.13	<p>Did the aircraft have the appropriate exit row seating information (briefing cards)?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p> <p><i>Related Performance JTIs:</i></p> <ol style="list-style-type: none"> 1. Check, at the aircraft, that passenger information cards, presented in the language in which briefings and oral commands are given by the crew, at each exit seat include information that a passenger occupying an exit seat may use, if called upon, to locate the emergency exit, recognize the emergency exit opening mechanism, comprehend the instructions for operating the emergency exit, operate the emergency exit, assess whether opening the emergency exit will increase the hazards to which passengers may be exposed, follow oral directions and hand signals given by a crewmember, stow or secure the emergency exit door so that it will not impede use of the exit, assess the condition of an escape slide, activate the slide, and stabilize the slide after deployment to assist others in getting off the slide, pass expeditiously through the emergency exit, and assess, select, and follow a safe path away from the emergency exit, in accordance with the certificate holder's design. (JTI ID: 165) <i>Sources:</i> 121.135(a)(1); 121.585(d) 2. Check, at the aircraft, that passenger information cards, presented in the primary language in which emergency commands are given by the crew, at each exit seat, include a request that a passenger identify himself or herself to allow reseating if he or she lacks sufficient mobility, strength, or dexterity in both arms and hands, and both legs to reach upward, sideways, and downward to the location of emergency exit and exit-slide operating mechanisms, grasp and push, pull, turn, or otherwise manipulate those mechanisms, push, shove, pull, or otherwise open emergency exits, lift out, hold, deposit on nearby seats, or maneuver over the seatbacks to the next row, objects the size and weight of over-wing window exit doors, remove obstructions, similar in 	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Applicable <input type="checkbox"/> Not Observable

	<p>size and weight to over-wing exit doors, reach the emergency exit expeditiously, maintain balance while removing obstructions, exit expeditiously, stabilize an escape slide after deployment, and assist others in getting off an escape slide in accordance with the certificate holder's design. (JTI ID: 175)</p> <p><i>Sources:</i> 121.135(a)(1); 121.585(b)(1); 121.585(e)(1)(i)</p>	
3.	<p>Check, at the aircraft, that passenger information cards, located at each exit seat, presented in the primary language in which emergency commands are given by the crew, include a request that a passenger identify himself or herself to allow reseating if he or she is less than 15 years of age or lacks the capacity to locate the emergency exit, recognize the emergency exit opening mechanism, comprehend the instructions for operating the emergency exit, operate the emergency exit, assess whether opening the emergency exit will increase the hazards to which passengers may be exposed, follow oral directions and hand signals given by a crewmember, stow or secure the emergency exit door so that it will not impede use of the exit, assess the condition of an escape slide, activate the slide, and stabilize the slide after deployment to assist others in getting off the slide, pass expeditiously through the emergency exit, and assess, select, and follow a safe path away from the emergency exit, without the assistance of an adult companion, parent, or other relative in accordance with the certificate holder's design. (JTI ID: 185)</p> <p><i>Sources:</i> 121.135(a)(1); 121.585(b)(2); 121.585(d); 121.585(e)(1)(i)</p>	
4.	<p>Check, at the aircraft, that passenger information cards, located at each exit seat, presented in the primary language in which emergency commands are given by the crew, included a request that a passenger identify himself or herself to allow reseating if he or she lacks the ability to read and understand instructions required by this section and related to emergency evacuation provided by the Certificate Holder in printed or graphic form or the ability to understand oral crew commands in accordance with the certificate holder's design. (JTI ID: 195)</p> <p><i>Sources:</i> 121.135(a)(1); 121.585(b)(3); 121.585(e)(1)(i)</p>	
5.	<p>Check, at the aircraft, that passenger information cards, located at each exit seat, presented in the primary language in which emergency commands are given by the crew, include a request that a passenger identify himself or herself to allow reseating if he or she lacks sufficient visual capacity to locate the emergency exit, recognize the emergency exit opening mechanism, comprehend the instructions for operating the emergency exit, operate the emergency exit, assess whether opening the emergency exit will increase the hazards to which passengers may be exposed, follow oral directions and hand signals given by a crewmember, stow or secure the emergency exit door so that it will not impede use of the exit, assess the condition of an escape slide, activate the slide, and stabilize the slide after deployment to assist others in getting off the slide, pass expeditiously through the emergency exit, and assess, select, and follow a safe path away from the emergency exit, without the assistance of visual aids beyond contact lenses or eyeglasses in accordance with the certificate holder's design. (JTI ID: 196)</p> <p><i>Sources:</i> 121.135(a)(1); 121.585(b)(4); 121.585(d); 121.585(e)(1)(i)</p>	
6.	<p>Check, at the aircraft, that passenger information cards, located at each exit seat, presented in the primary language in which emergency commands are given by the crew, included a request that a passenger identify himself or herself to allow reseating if he or she lacks sufficient aural capacity to hear and understand instructions shouted by flight</p>	

	<p>attendants, without assistance beyond a hearing aid in accordance with the certificate holder's design. (JTI ID: 206)</p> <p><i>Sources:</i> 121.135(a)(1); 121.585(b)(5); 121.585(e)(1)(i)</p>	
7.	<p>Check, at the aircraft, that passenger information cards, located at each exit seat, presented in the primary language in which emergency commands are given by the crew, included a request that a passenger identify himself or herself to allow reseating if he or she lacks the ability adequately to impart information orally to other passengers in accordance with the certificate holder's design. (JTI ID: 207)</p> <p><i>Sources:</i> 121.135(a)(1); 121.585(b)(6); 121.585(e)(1)(i)</p>	
8.	<p>Check, at the aircraft, that passenger information cards, located at each exit seat, presented in the primary language in which emergency commands are given by the crew, included a request that a passenger identify himself or herself to allow reseating if he or she has a condition or responsibilities, such as caring for small children, that might prevent the person from being able to locate the emergency exit, recognize the emergency exit opening mechanism, comprehend the instructions for operating the emergency exit, operate the emergency exit, assess whether opening the emergency exit will increase the hazards to which passengers may be exposed, follow oral directions and hand signals given by a crewmember, stow or secure the emergency exit door so that it will not impede use of the exit, assess the condition of an escape slide, activate the slide, and stabilize the slide after deployment to assist others in getting off the slide, pass expeditiously through the emergency exit, and assess, select, and follow a safe path away from the emergency exit, in accordance with the certificate holder's design. (JTI ID: 208)</p> <p><i>Sources:</i> 121.135(a)(1); 121.585(b)(7)(i); 121.585(d); 121.585(e)(1)(i)</p>	
9.	<p>Check, at the aircraft, that passenger information cards, located at each exit seat, presented in the primary language in which emergency commands are given by the crew, include a request that a passenger identify himself or herself to allow reseating if he or she has a condition that might cause the person harm if he or she has to locate the emergency exit, recognize the emergency exit opening mechanism, comprehend the instructions for operating the emergency exit, operate the emergency exit, assess whether opening the emergency exit will increase the hazards to which passengers may be exposed, follow oral directions and hand signals given by a crewmember, stow or secure the emergency exit door so that it will not impede use of the exit, assess the condition of an escape slide, activate the slide, and stabilize the slide after deployment to assist others in getting off the slide, pass expeditiously through the emergency exit, and assess, select, and follow a safe path away from the emergency exit, in accordance with the certificate holder's design. (JTI ID: 218)</p> <p><i>Sources:</i> 121.135(a)(1); 121.585(b)(7)(ii); 121.585(d); 121.585(e)(1)(i)</p>	
10.	<p>Check, at the aircraft, that passenger information cards, located at each exit seat, presented in the primary language in which emergency commands are given by the crew, included a request that a passenger identify himself or herself to allow reseating if he or she has a non-discernible condition that will prevent him or her from being able to locate the emergency exit, recognize the emergency exit opening mechanism, comprehend the instructions for operating the emergency exit, operate the emergency exit, assess whether opening the emergency exit will increase the hazards to which passengers may be exposed, follow oral directions and hand signals given by a crewmember, stow or secure the emergency exit door so that it will not</p>	

	<p>impede use of the exit, assess the condition of an escape slide, activate the slide, and stabilize the slide after deployment to assist others in getting off the slide, pass expeditiously through the emergency exit, and assess, select, and follow a safe path away from the emergency exit, in accordance with the certificate holder's design. (JTI ID: 228) <i>Sources:</i> 121.135(a)(1); 121.585(d); 121.585(e)(1)(ii)</p> <p>11. Check, at the aircraft, that passenger information cards, located at each exit seat, presented in the primary language in which emergency commands are given by the crew, included a request that a passenger identify himself or herself to allow reseating if he or she may suffer bodily harm as the result of performing one or more of the listed functions, or if he or she does not wish to perform the listed functions, in accordance with the certificate holder's design. (JTI ID: 238) <i>Sources:</i> 121.135(a)(1); 121.585(e)(1)(iii); 121.585(e)(1)(iv)</p> <p>12. Check, at the aircraft, that passenger information cards, located at each exit seat, in each language used by the certificate holder for passenger information cards, include a request that a passenger identify himself or herself to allow reseating if he or she lacks the ability to read, speak, or understand the language or the graphic form in which instructions related to emergency evacuation are provided by the certificate holder, or the ability to understand the specified language in which crew commands will be given in an emergency, in accordance with the certificate holder's design. (JTI ID: 240) <i>Sources:</i> 121.135(a)(1); 121.585(e)(2)</p> <p>13. Check, at the aircraft, that passenger information cards, located at each exit seat, in each language used by the certificate holder for passenger information cards, included a request that a passenger identify himself or herself to allow reseating if he or she may suffer bodily harm as the result of performing one or more of those functions in accordance with the certificate holder's design. (JTI ID: 242) <i>Sources:</i> 121.135(a)(1); 121.585(e)(3)</p> <p>14. Check, at the aircraft, that passenger information cards, located at each exit seat, in each language used by the certificate holder for passenger information cards, included a request that a passenger identify himself or herself to allow reseating if he or she does not wish to perform those functions in accordance with the certificate holder's design. (JTI ID: 243) <i>Sources:</i> 121.135(a)(1); 121.585(e)(4)</p>	
1.14	<p>Did the operator follow policies, procedures, instructions, and information for this element?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
1.15	<p>Did the operator follow controls for this element?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
1.16	<p>Did the records for this element comply with the instructions?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable

1.17	<p>Were the process measurements for this element:</p> <ul style="list-style-type: none"> • Effective in identifying actual or potential problems, and • Did the operator identify and take corrective action for identified problems? <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
1.18	<p>Were the observed interfaces identified and documented by the operator?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
1.19	<p>Were the observed interfaces, identified and documented by the operator, adequate to ensure that the intended results were achieved?</p> <p>Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable

EPI SECTION 1 - PERFORMANCE OBSERVABLES Drop-Down Menu	
1.	Personnel.
2.	Tools and Equipment.
3.	Technical Data.
4.	Policies, procedures, instructions, or information.
5.	Materials.
6.	Facilities.
7.	Controls.
8.	Process Measures.
9.	Interfaces.
10.	Desired Outcome.
11.	Other.

EPI SECTION 2 - MANAGEMENT RESPONSIBILITY & AUTHORITY OBSERVABLES

Objective:

Answers to questions in this section address the responsibility and authority of the people who manage this process. They will help determine if there is a qualified and knowledgeable person who is:

- Responsible for the process,
- Answerable for the quality of the process, and
- Has the authority to establish and modify the process.

Note: The person with the authority may or may not be the person with the responsibility.

Tasks

	The inspector shall accomplish the following tasks:
1	Identify the person who has overall responsibility for the processes associated with this element.
2	Identify the person who has overall authority for the processes associated with this element.
	Note: If there have been no major changes in key personnel or the program since the last SAI or EPI was accomplished, then only answer questions 1 and 2 below, and select "No Change" (N/C) for the remaining questions. If changes have occurred that affect the responsibility or authority attributes for this element, then accomplish all tasks and answer all questions.
3	Review the duties and responsibilities for the person(s) who manage the processes associated with this element.
4	Review the appropriate organizational chart.
5	Discuss the processes associated with this element with the management personnel identified in tasks 1 and 2.
6	Review the qualifications and work experience of the management personnel identified in tasks 1 & 2.

Questions

2.1	Is the identified person who is responsible for the quality of the processes associated with this element actively filling that position? Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
2.2	Is the identified person who has authority to establish and modify the operator's policies, procedures, instructions and information for the processes associated with this element actively filling that position? Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
2.3	Does the responsible person know that he/she has responsibility for the processes associated with this element? Updated: Rev # 2 on 09/15/2009	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable

	Kind Of Question: Flag, Supplemental, Domestic	
2.4	Does the person with authority know that he/she has authority for the processes associated with this element? Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
2.5	Does the person with responsibility for the processes associated with this element meet the qualification and work experience standards? Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
2.6	Does the person with authority to establish and modify the processes associated with this element meet the qualification and work experience standards? Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
2.7	Does the person with responsibility understand the controls, process measurements, and interfaces associated with this element? Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
2.8	Does the person with authority understand the controls, process measurements, and interfaces associated with this element? Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
2.9	Does the responsible person know who has authority to establish and modify the processes associated with this element? Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable
2.10	Does the individual with authority know who has the responsibility for the processes associated with this element? Updated: Rev # 2 on 09/15/2009 Kind Of Question: Flag, Supplemental, Domestic	<input type="checkbox"/> Yes <input type="checkbox"/> No, Explain <input type="checkbox"/> Not Observable

EPI SECTION 2 - MANAGEMENT RESPONSIBILITY & AUTHORITY OBSERVABLES Drop-Down Menu	
1.	Assignment of responsibility.
2.	Assignment of authority.
3.	Does not understand policies, procedures, instructions, or information.
4.	Does not understand controls.
5.	Does not understand process measurements.
6.	Does not understand interfaces.
7.	Span of control.
8.	Position vacant.
9.	Other.

